

Slotting

A Slot is a location in a Zone large enough for one Volume.

Adding Slots to a Repository

To add Slots to a Repository, create a [Zone](#) using the Zone Administration tool in the Administration Menu. Then, follow the steps to Add a Zone to a Repository.

Manually Add a Volume to a Slot

To manually add a Volume to a Slot, Double-Click a Volume in the Volume List or Right-Click a Volume in the Volume List and select Properties. This will launch the Volume Properties Window.

Select the Target Location tab and enter a Slot number in either the Slot field in the Relative Location window or the Level field and Slot field in the Absolute Location window.

[image](#) Click Save and the Volume will be put into a Move to that slot, even if that Volume is moving to a Slot within its Current Repository.

Automatic Slotting

Automatic Slotting in TapeTrack is done with a Command Line program called TMSS10SlotAllocation that is included in installs of TapeTrack Framework Server and TapeTrack Server Utilities in conjunction with Windows Task Scheduler. TMSS10SlotAllocation must be run on the TapeTrack Server, but it can be launched remotely if necessary.

Sample Slotting Script

```
TMSS10SlotAllocation -S superuser:-password@tapetrack.domain.com >
"%TMSS10REPORTS%\slotting_report.txt" 2>
"%TMSS10REPORTS%\slotting_error.txt"
```

Preparing TapeMaster for Automatic Slotting

Before running TMSS10SlotAllocation, Repositories must be set so that Slotting is Enabled. This can be done under the Options Tab of the Repository Properties Window.

Edit Repository: Offsite Vault

Identity	Zones	Slot Usage	Options	Usage History	Movement History	Certification
Allow Deletes				False		
Allow Overlaps				False		
De-assign from Container				False		
Empty Container				False		
Do not slot if Container				False		
Do not slot				False		
Require Tag				False		
Require Tag Reset				False		
No re-move				False		
Disallow backward next move date changes				False		
Reset Data Cluster				False		
Confirm Container Contents				False		
Move Container Contents				False		
Late Threshold				0		
Highwater Offset				0		
Movement Mode				None		
Next Repository				Library		
Enable Slotting				True		
Slot Assignment Options						
Slotting Mode				IntelliSlot		
Ignore Home Slot				False		
Do not reslot				False		
Retain moving slot				False		
Slotting Order				Movement Time		
Capacity						
Coordinates						

Save Cancel Help

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